

Date: September 24, 2003 Label No. EV306612106US I hereby certify that, on the date indicated above, I deposited this paper with identified attachments and/or fee with the U.S. Postal Service and that it was addressed for delivery to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 by "Express Mail Post Office to Addressee" service.

Kim Blum

Name (Print)

Kim Blum

Signature

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: HEDHLI et al.)	Confirmation No.: Unassigned
)	
Application No.: Unassigned)	Parent Group Art Unit: 1713
)	
Filed: September 24, 2003)	Examiner: William K. CHEUNG
)	
Docket No.: 3055-002-02)	Customer No.: 33432

For: FLUOROPOLYMER RESINS CONTAINING IONIC OR IONIZABLE GROUPS AND PRODUCTS
CONTAINING THE SAME

INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 CFR 1.97(b)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

September 24, 2003

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. The documents are of record in corresponding U.S. Patent Application No. 09/774,266, filed January 30, 2001. In accordance with M.P.E.P. § 609, it is not necessary to provide copies of those documents with this filing.

This Information Disclosure Statement is being submitted before expiration of the three-month period following filing of the above-captioned application.

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. See 37 CFR 1.104(a) and 1.106(b) concerning the PTO duty to consider and use any such information. It is respectfully requested that the information be expressly considered during the prosecution of this application,

Information Disclosure Statement
U.S. Patent Application No. Unassigned

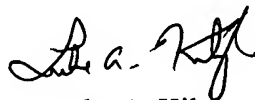
and that the documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in this application and applicant determines that the cited documents do not constitute "prior art" under United States law, applicant reserves the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

It is believed that no fee is required to make this a complete and timely filing. However, if it is determined that a petition or fee is required, the Commissioner is hereby authorized to charge any fee associated with this statement to our Deposit Account No. 50-0925.

Respectfully submitted,



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Enclosures: PTO-1449

FORM PTO-1449 (REV 7-80)				Atty. Docket No. 3055-002-0 2		Application No. Unassigned	
INFORMATION DISCLOSURE STATEMENT				APPLICANT: Lotfi HEDHLI et al.			
				Filing Date: Sept. 24, 2003 Group Art Unit: Unassigned			
U.S. PATENT DOCUMENTS							
EXAMINER'S INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE, IF APPROPRIATE
		4,039,634	8/2/77	Couchoud	260	895	
		5,510,160	4/23/96	Jadamus et al.	428	36.91	
		5,554,426	9/10/96	Röber et al.	428	36.91	
		4,569,978	2/11/86	Barber	526	206	
		5,540,837	7/30/96	Lunkwitz et al.	210	490	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES NO
		EP 0029316	5/27/81	Europe	C08L	27/08	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
	Partial Search Report for European Application No. 01916103						
EXAMINER					DATE CONSIDERED		
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>							

FORM PTO-1449 (REV 7-80)				Atty. Docket No. 3055-002-02		Application No. Unassigned	
INFORMATION DISCLOSURE STATEMENT				APPLICANT: Hedhli et al.			
				Filing Date: <u>Sept. 24, 2003</u>		Group Art Unit: Unassigned	
U.S. PATENT DOCUMENTS							
EXAMINER'S INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE, IF APPROPRIATE
		3,051,677	8/28/62	Rexford			
		3,178,399	4/13/65	Lo			
		3,475,396	10/28/69	McCain, et al.			
		3,857,827	12/31/74	Dohany			
		4,295,952	10/20/81	De Nora et al.			
		5,093,427	3/3/92	Barber			
		5,272,186	12/21/93	Jones			
		5,679,482	10/21/97	Ehrenberg et al.			
		5,795,668	8/18/98	Banerjee			
		5,880,204	3/9/99	McCarthy			
		5,962,140	10/5/99	Rajagopalan			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES NO
		WO 97/41168	11/6/97	WIPO			
		WO 98/20573	5/14/98	WIPO			
		WO 98/22989	5/28/98	WIPO			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
	Mikael Paronen, et al., "Effects of Irradiation on Sulfonation of Poly(vinyl fluoride) J. Mater. Chem., 1997, 7(12), 2401-2406						
	International Search Report from PCT/US 01/04995 dated 5/9/2001.						
EXAMINER					DATE CONSIDERED		
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>							